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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kishore C. Acharya

Serial No.

09/682,430

Filed

August 31, 2001

For

DYNAMIC CARDIAC PHANTOM AND METHOD OF

SIMULATING CARDIAC MOTION

Group Art No.

3737

Examiner

Jung, W.

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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RESPONSE TO OFFICE ACTION MAILED SEPTEMBER 27, 2004

Dear Sir:

Responsive to the Office Action mailed September 27, 2004, please consider the following remarks: